PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No.: MBHB00-814-A (400/034US))

In re the Application of:) Group Art Unit: 1635
McSwiggen et al.) Examiner: Sean R. McGarry
Serial No.: 09/927,046) Confirmation No.: 4737
Filed: August 9, 2001))
For: METHOD AND REAGENT FOR THE INHIBITION OF CALCIUM ACTIVATED CHLORIDE CHANNEL-1 (CLCA-1))))

TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: Examiner McGarry

Fax No. (703) 872-9306

No. of Pages:

(Including Transmittal Letter)

In regard to the above identified application,

- We are transmitting herewith the attached: 1.
 - Response To Office Action Mailed January 14, 2004;
 - Application Data Sheet; and
 - Petition for Extension of Time.
- GENERAL AUTHORIZATION TO CHARGE OR CREDIT FEES: Please charge 2. any additional fees or credit overpayment to Deposit Account No. 13-2490.
- CERTIFICATE OF TRANSMISSION UNDER 37 CFR § 1.8: I hereby certify that I 3. directed that this Transmittal Letter and the correspondence identified above be facsimile transmitted to the Patent and Trademark Office (Fax No. (703) 872-9306) on the date indicated below.

Respectfully submitted,

Date: July 14, 2004

Andrew W. Williams Registration No. 48,644

PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE (MBHB Case No. 00-814-A)

In Re	Application of:)	
	McSwiggen et al.)	Examiner: Sean R. McGarry
Serial	No. 09/927,046)	Art Unit: 1635
Filed:	August 9, 2001)	Confirmation No.: 4737
For:	METHOD AND REAGENT FOR THE	Ú	
	INHIBITION OF CALCIUM ACTIVATED)	•
	CHLORIDE CHANNEL-1 (CLCA-1))	

RESPONSE TO OFFICE ACTION MAILED JANUARY 14, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully submit the following response to the Office Action mailed on January 14, 2004. A petition for a three-month extension of time is attached. The Commissioner is hereby authorized to charge payment of any fees required in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 13-2490.

Amendment to the Specification begins on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Arguments begin on page 8 of this paper.

An Appendix is attached following page 11 of this paper.

CERTIFICATE OF FACSIMILE TRANSMITTAL UNDER 37 CFR § 1.8(a)

I hereby certify that this correspondence is being transmitted via facsimile transmission to Commissioner for Patents, at (703) 872-9306 on July 14, 2004.

Date: July 14, 2004

Andrew W. Williams Reg. No. 48.644